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## ABSTRACT

A study conducted at William Rainey Harper College (Illinois) followed beginning full- and part-time traditional credit students over a 10-year period to observe their performance and achievement. Tabulations were made on various different fields and cross-tabulated by age, sex, race, and major programs. Study findings, based on the academic records of students who enrolled in successive classes between 1982 and 1992, included the following: (1) 8 out of 10 full-time students returned to school at a later date for 1 year or more; (2) the 80% retention rate for full-time students held for all races, genders, ages, and program categories other than Black/Hispanics and older students; (3) the part-time persistence rate for the same period was 60%; (4) full-time students completed, on average, 37 credit hours, while part-time students completed an average of 11 credit hours; (5) 25% of the full-time students graduated, and most of the part-time students did not intend to graduate; (6) the number and percentage of students enrolling in transfer majors increased over the study period, as did the number of reverse transfer students; (7) the grade point averages (GPA's) of part-time students were higher than those of full-time students (2.34 compared to 2.17); (8) male students had lower GPA's than female students, while older students generally had higher GPA's than younger students; (9) part-time female students outnumbered part-time male students; and (10) there was a slight increase in both full- and part-time minority enrollments. (Author/KP)

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# RESEARCH

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## Longitudinal Study of Harper College Students, 1982-1992

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## ABSTRACT

THIS STUDY FOLLOWED, IN A LONGITUDINAL MANNER, ALL THE STUDENTS WHO ENROLLED DURING SUCCESSIVE CLASSES - 1982-1992. THE PURPOSE OF THE STUDY WAS TO PROVIDE SOME BASIC INSTITUTIONAL DATA ABOUT STUDENT PERFORMANCE OVER A PERIOD OF TIME. DATA WAS OBTAINED ON THEIR PERFORMANCE AND ACHIEVEMENT AT HARPER THROUGH ANALYSIS OF THE ACADEMIC RECORDS OF EACH OF THE STUDENTS.

EIGHT OUT OF TEN FULL-TIME STUDENTS RETURN TO SCHOOL AT A LATER DATE FOR ONE YEAR OR MORE. THIS IS TRUE FOR ALL RACES, GENDERS, AND PROGRAM CATEGORIES OTHER THAN BLACK/HISPANICS AND OLDER STUDENTS. THE PART-TIME PERSISTENCE RATE FOR THIS SAME PERIOD IS 60 PERCENT. THE FULL-TIME STUDENTS WILL COMPLETE, ON THE AVERAGE, 37 CREDIT HOURS AND THE PART-TIME STUDENTS WILL COMPLETE APPROXIMATELY 11 CREDIT HOURS. ONE-FOURTH OF THE FULL-TIME STUDENTS WILL GRADUATE, AND MOST OF THE PART-TIME STUDENTS DO NOT INTEND TO GRADUATE.

THERE IS A TREND TOWARD MORE STUDENTS ENROLLING AT HARPER TO TRANSFER. IN ADDITION, THE NUMBER AND PERCENTAGE OF STUDENTS ENROLLING IN TRANSFER MAJORS ARE INCREASING. AT THE SAME TIME THERE IS AN INCREASE OF REVERSE TRANSFERS, PARTICULARLY WITH THOSE ENROLLING PART TIME AT HARPER.

THE GPAs OF PART-TIME STUDENTS ARE HIGHER THAN FULL-TIME STUDENTS - 2.34 COMPARED TO 2.17. MALE STUDENTS HAVE LOWER GPAs THAN FEMALE STUDENTS. OLDER STUDENTS GENERALLY HAVE HIGHER GPAs THAN YOUNGER STUDENTS. PART-TIME FEMALE STUDENTS OUTNUMBER PART-TIME MALE STUDENTS.

THERE HAS BEEN A SLIGHT INCREASE IN BOTH FULL-TIME AND PART-TIME ENROLLMENT OF MINORITIES AT HARPER COLLEGE. MOST OF THESE STUDENTS ARE EITHER ASIAN, BLACK, OR HISPANIC.

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## PURPOSE

The purpose of this study is to follow beginning full-time and part-time traditional credit students over a long period of time observing their performance and achievements at Harper College. This type of longitudinal study answers such questions as: What percentage of all full-time students starting at Harper will graduate or accumulate 36 hours of credit? How long will these students attend? The same questions can also be answered about beginning part-time students. Other questions can also be addressed including their GPA; whether they have transferred into Harper; their age, race, intent and career program; and the standing in their high school class. This same information is used for the Harper program review process.

## POPULATION SURVEYED

Data were gathered from all traditional credit students, both full time and part time, who enrolled each fall from 1982 to 1992.

## METHODOLOGY

In September 1993, using Focus software, data was downloaded from Harper's mainframe computer directly to a PC hard drive. The data were uploaded into d-BASE. Tabulations on many different fields were done and cross tabulations by age, sex, race and major programs were performed.

## DISCUSSION OF RESULTS

Grade point average is influenced by the age of the students when they enter Harper College. For example, full-time students entering before they are 21 average 2.15 while students entering after they are 21 or older average 2.45. Part-time students who enter while they are under 21 average 1.82. Those between 21 and 34 average 2.44 and those 35 or older average 2.83. Asian full-time students have an average GPA of 2.34, compared to 2.19 for whites and 1.81 for blacks/hispanics. In addition, the GPAs of those who have a career program major compare with those with transfer majors at 2.18. The part-time students have higher GPAs than the full-time students. Regardless of full-time or part-time status, the female students have higher GPAs than the male students. See Charts A, B, and C for above information.

Full-time male students outnumber female students. The largest difference between male/female full-time ratio is with black/hispanics. However, there are more female full-time students in career programs than male students. Also, female part-time students greatly outnumber male part-time students - a percentage of 60 percent to 40 percent. (See Chart D). The percentage of female part-time students increases with age. There are twice as many part-time female students age 35 or more than male students.

Persistence rates for full-time students show that 80 percent of the students who start full time in the fall will return to school for one year or more at a later date. These rates are reflective for each age, race, gender, and program category with the exception of those older than 21 (66%) and the black/hispanics (70%). The part-time persistence rate is less, around 60 percent. Again, these rates reflect each age, race, gender and program category.

## DISCUSSION OF RESULTS (continued)

Students starting full time will eventually complete about 37 credit hours, while the average student starting part time will complete about 11 credit hours. (See Chart E for comparison of full-time student hours attempted and earned.) About 70 percent of the full-time students intend to obtain a degree or a certificate. One-fourth actually achieve a degree or certificate. Females are more likely to achieve degrees than males. Females and students in career major programs are more likely to obtain their degree, and the blacks/hispanics are less likely to obtain a degree. Similar patterns prevail with the part-time students as well, but to a lesser degree. (See Chart F.) In addition, the part-time students' intent to obtain a degree or certificate is not as great.

A little more than one-half of the full-time students graduated in the top half of their class. We find that 70 percent of the full-time students over age 21 graduate in the top half of their class and close to one-third of them graduate in the top quarter. Only 43 percent of the full-time black/hispanics graduated in the top half of their classes. There is little difference between those who enter career programs to those who are in transfer majors. As with the full-time students, the older the part-time student, the more likely that he or she ranked high in the high school graduation ranking. In addition, part-time female and Asian students graduate higher in their class than other part-time students.

Most full-time students attend Harper intending to transfer to a four-year school. The overall trend shows an increase in the intent to transfer and a drop in those who said they attended to get a job. (See Chart G.) This same pattern exists for part-time students, but at a smaller scale. (See Chart H.) In addition, there is an increased percentage of students enrolling in transfer majors. (See Charts I and J.) This trend could be the result of the increase in tuition at four-year schools during the 80s. Although most full-time females indicate their intent is to transfer, they cite job preparation as a reason for attending college more often than male students do. The full-time students age 21 and over are more likely to come to Harper to train for a future job than to transfer. The black/hispanic students are more likely to indicate they are attending Harper to explore courses than other students indicate, although most of them indicate that they enrolled in order to transfer. Older part-time students enrol to improve their job skills. The younger part-time students are more likely to indicate future job or transfer reasons as the reason they enrolled. Older students or part-time Asian students are more likely to take courses for personal interest. It is interesting to note that the students who are enrolled in a career major program are split on their reasons for attending Harper - between future job and transfer.

In addition to more students enrolling in transfer programs and indicating transfer as the reason for attending Harper, there is a trend toward more reverse transfer students. This is particularly true for part-time students. (See Chart K.) Older students and Asian students, whether full time or part time, have the largest percentage of reverse transfer activity. In addition, the percentage of reverse transfers among all full-time students has increased slightly through the years.

Lastly, there is a trend toward more minority students enrolling at Harper College. Most of these students are black, hispanic or asian. This is true for both full-time and part-time students. (See Charts L and M.)

## MAJOR CONCLUSIONS

Eight out of ten full-time students return to school at a later date for one year or more. This is true for all races, genders and program categories other than blacks, hispanics and older students. The part-time persistence rate for this same period is 60 percent. The full-time students will complete, on the average, 37 credit hours and the part-time students will complete approximately 11 credit hours. One-fourth of the full-time students will graduate, and most of the part-time students do not intend to graduate.

There is a trend toward more students enrolling at Harper to transfer. In addition, the number and percentage of students enrolling in transfer majors are increasing. At the same time there is an increase of reverse transfers, particularly with those enrolling part time at Harper.

The GPAs of part-time students are higher than full-time students---2.34 compared to 2.17. Male students have lower GPAs than the female students. Older students generally have higher GPAs than younger students. Part-time female students outnumber part-time male students.

There has been a slight increase in both full time and part time enrollment of minorities at Harper. Most of these students are either asian, black or hispanic.

# LONGITUDINAL DATA OF FULL-TIME DEGREE CREDIT STUDENTS AT HARPER

FULL-TIME STUDENTS BEGINNING IN THE FALL OF:

LONGR2.XLS September 22, 1993

CATEGORY	YEAR																		
	1982	TOTAL	1983	PCT	TOTAL	PCT	1985	PCT	TOTAL	PCT	1986	PCT	TOTAL	PCT	1988	PCT	TOTAL	PCT	
ENROLLMENT	1884	1773	1533	1534	1572	1644	1566	1575	1725	174	1564	1564	1628	1628	1564	1564	1628	1628	
AVE GPA	2.22	2.24	2.17	2.17	2.10	2.18	2.16	2.16	2.23	2.15	2.16	2.15	2.15	2.15	2.15	2.15	2.15	2.15	
AVERAGE CUMULATIVE:																			
HOURS ATTEMPTED	42.12	42.31	41.27	41.24	39.76	40.46	39.98	40.46	37.64	37.28	36.59	37.28	36.83	36.55	36.55	36.55	36.55	36.55	
HOURS EARNED	36.25	36.76	37.32	37.38	36.64	37.82	36.59	36.59	36.83	37.73	36.55	36.83	36.83	36.83	36.83	36.83	36.83	36.83	
GENDER																			
MALE	1021	54.3%	929	52.7%	788	52.1%	759	49.4%	896	51.3%	870	52.3%	961	49.6%	890	51.6%	799	50.8%	
FEMALE	869	45.7%	856	47.3%	733	47.9%	776	50.6%	766	48.7%	794	47.7%	875	50.4%	825	48.4%	732	46.9%	
UNKNOWN	4	9	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AGE																			
AGE UNDER 21	18.9	18.8	18.9	18.9	19.1	19.0	19.0	19.0	19.1	19.0	19.1	19.0	19.0	19.0	19.0	19.2	19.2	19.2	
AGE 21 & OVER	17.5	19.1	16.27	17.6%	14.69	19.2%	13.89	19.6%	15.14	19.6%	15.18	19.3%	15.78	19.6%	16.04	19.5%	14.45	19.5%	14.44
REGISTERED UNTIL:																			
1 SEMESTER ONLY	131	7.0%	115	6.5%	116	7.6%	105	6.8%	131	8.3%	125	7.5%	123	7.1%	146	8.5%	143	9.1%	
FOLLOWING SPRING	189	10.0%	202	11.4%	162	10.6%	187	12.2%	174	11.1%	188	11.3%	170	9.8%	203	11.8%	163	10.4%	
FOLLOWING YEAR	364	18.0%	229	16.3%	270	17.6%	259	16.9%	276	17.2%	291	17.5%	301	17.6%	363	19.3%	394	19.3%	
1-2 YEARS LATER	328	17.0%	365	17.2%	265	17.3%	287	16.7%	302	18.1%	354	20.4%	363	22.8%	477	31.6%	738	43.5%	
2-3 YEARS LATER	168	8.5%	159	10.7%	168	11.4%	157	10.2%	180	11.5%	223	13.4%	234	16.9%	349	20.2%	467	29.7%	
3-4 YEARS LATER	144	7.5%	129	7.2%	125	8.2%	129	9.6%	129	10.1%	175	10.5%	274	15.5%	331	19.2%	0	0.0%	
4-5 YEARS LATER	108	5.7%	91	5.1%	81	5.3%	104	6.8%	125	6.6%	228	12.2%	224	12.2%	0	0.0%	0	0.0%	
5-6 YEARS LATER	83	4.0%	92	5.2%	79	4.6%	117	7.6%	132	8.4%	144	8.4%	0	0.0%	0	0.0%	0	0.0%	
6-7 YEARS LATER	82	4.0%	59	5.1%	82	5.3%	197	7.0%	101	6.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
7-8 YEARS LATER	73	3.5%	36	4.8%	106	6.9%	104	6.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
8-9 YEARS LATER	83	4.0%	104	5.9%	98	5.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
9-10 YEARS LATER	79	4.2%	82	4.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
10-11 YEARS LATER	78	4.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
11-12 YEARS LATER	78	4.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
12 YEARS OR MORE	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	
TRANSFERRED IN FROM:																			
4 YEAR SCHOOL	16	0.9%	162	9.2%	154	10.1%	175	11.4%	184	11.7%	189	11.4%	202	11.6%	235	11.9%	210	13.3%	
2 YEAR SCHOOL	4	0.2%	85	4.8%	76	5.0%	77	5.0%	93	5.0%	84	5.0%	87	5.0%	85	5.0%	61	5.0%	
REASON FOR ATTENDING:																			
FUTURE JOB	656	34.9%	162	43.1%	422	33.9%	528	34.8%	512	32.7%	315	19.1%	174	18.0%	155	9.1%	133	8.5%	
IMPROVE JOB SKILL	22	1.2%	4	1.1%	16	1.3%	11	0.7%	16	1.0%	11	0.7%	20	1.2%	12	0.7%	12	0.8%	
EXPLORE COURSES	264	13.8%	39	10.4%	171	13.7%	262	13.3%	262	12.9%	224	14.2%	262	14.6%	262	15.3%	201	12.8%	
PREPARE FOR TRANS	838	44.5%	161	42.8%	598	47.8%	732	48.3%	794	50.8%	1628	61.7%	1244	60.5%	1188	60.1%	1140	71.3%	
REV BASIC SKILLS	7	0.4%	0	0.0%	2	0.2%	5	0.1%	5	0.3%	2	0.1%	1	0.1%	0	0.0%	5	0.3%	
PERSONAL INTERES	36	1.6%	3	0.8%	19	1.5%	28	1.5%	15	1.0%	23	1.5%	33	1.6%	34	2.2%	29	1.8%	
OTHER INTENT	83	4.4%	7	1.9%	19	1.5%	20	1.5%	23	1.5%	40	2.4%	56	3.2%	57	3.3%	54	3.6%	

## NIGITUDINAL DATA OF FULL-TIME DEGREE CREDIT STUDENTS AT HARPER

FULL-TIME STUDENTS BEGINNING IN THE FALL OF:

LONGP2.xls September 22, 1993

CATEGORY	YEAR																	
	TOTAL	PCT																
<b>HIGH SCHOOL RANK</b>																		
1ST QUARTER	369	21.6%	333	22.3%	223	18.5%	235	19.3%	227	18.2%	235	18.0%	242	17.6%	215	16.3%	223	16.1%
2ND QUARTER	749	43.8%	669	46.1%	561	41.5%	428	35.2%	457	36.7%	458	34.4%	449	33.4%	420	31.8%	368	31.5%
3RD QUARTER	587	29.6%	456	36.5%	467	33.7%	441	36.3%	436	35.0%	501	36.3%	542	39.3%	523	39.9%	488	39.7%
4TH QUARTER	87	5.1%	106	7.1%	77	6.4%	111	9.1%	126	10.1%	122	9.3%	134	9.7%	159	12.0%	131	10.7%
RANK UNKNOWN	172	27%	325	321	326	356	358	443	344	344	344	344	344	344	344	324	279	279
DEGREE INTENT:	Not Available																	
DEGREE	369	62.6%	384	64.1%	367	61.5%	389	62.4%	377	61.5%	375	55.5%	375	45.5%	366	67.0%	362	67.5%
CERTIFICATE	57	3.7%	77	5.6%	86	5.6%	51	3.7%	75	4.5%	66	3.8%	61	3.5%	52	3.5%	47	2.6%
NO DEGREE	517	33.7%	475	36.9%	519	33.0%	550	33.1%	557	32.1%	569	29.5%	469	29.2%	416	26.2%	416	25.7%
<b>ATHLETIC INVOLVEMENT</b>																		
INVOLVED	Not Available																	
NOT INVOLVED	163	6.7%	72	4.7%	79	5.6%	100	6.6%	92	5.3%	81	4.7%	87	5.5%	83	5.3%	78	4.8%
DISABILITY:	Not Available																	
DISABLED	153	8.1%	126	7.3%	98	5.7%	99	6.4%	94	6.0%	106	6.4%	103	10.5%	204	11.8%	179	11.4%
NOT DISABLED	1731	91.9%	1643	92.7%	1445	94.3%	1637	93.6%	1478	94.0%	1538	93.6%	1533	89.5%	1521	88.2%	1369	87.5%
RACE/ETHNIC:	Not Available																	
ASIAN/PACIFIC IS.	14	0.9%	26	1.5%	36	2.6%	47	3.1%	61	3.9%	43	2.6%	53	3.1%	72	4.2%	107	6.5%
AMERICAN INDIAN	1	0.4%	1	0.1%	2	0.1%	2	0.1%	3	0.2%	4	0.2%	0	0.0%	8	0.5%	2	0.1%
BLACK AMERICAN	25	1.4%	31	0.6%	17	1.1%	21	1.4%	21	1.4%	38	2.3%	29	1.7%	26	1.5%	35	2.2%
HISPANIC AMERICA	20	1.1%	38	1.0%	27	1.8%	26	1.8%	39	2.3%	26	1.6%	43	2.5%	51	3.0%	75	4.7%
OTHER MINORITY	14	0.8%	2	0.1%	0	0.0%	4	0.3%	3	0.2%	3	0.2%	6	0.4%	7	0.4%	11	0.7%
WHITE AMERICAN	1715	94.3%	1661	96.3%	1481	93.6%	1614	93.3%	1410	96.8%	1512	92.6%	1571	91.9%	1518	90.5%	1318	85.5%
FOREIGN STUDENT	24	1.3%	5	0.3%	29	1.3%	7	0.5%	16	1.0%	6	0.4%	7	0.4%	16	1.0%	19	0.7%
REFUND/UNSPECIFI	65	3.6%	49	3.4%	24	2.1%	19	1.4%	32	2.7%	27	2.0%	38	3.2%	32	3.1%	31	3.1%
DEGREE EARNED:	No		Yes		No													
NO	1293	68.6%	1216	68.6%	1064	70.7%	1028	67.6%	1092	69.5%	1120	67.9%	1217	70.1%	1206	74.6%	1241	78.8%
YES	591	31.4%	557	31.4%	449	29.3%	498	32.4%	469	30.5%	534	32.1%	519	29.9%	439	25.4%	333	21.2%
DEGREE STATUS	By Hours:																	
NO DEGREE	1293	12.6%	1216	10.6%	1064	10.8%	1028	10.7%	1092	10.5%	1120	10.2%	1217	10.5%	1206	10.4%	1241	10.7%
LESS THAN 24	628	48.4%	578	47.5%	531	48.4%	569	53.9%	577	52.8%	578	51.2%	569	46.3%	631	49.1%	555	44.7%
BETWEEN 24-35	262	21.8%	260	21.4%	224	20.7%	217	20.9%	213	19.5%	216	19.1%	267	21.9%	249	20.6%	298	20.5%
BETWEEN 36-47	165	12.8%	167	13.7%	147	13.6%	166	18.2%	133	12.2%	155	13.7%	153	12.6%	177	14.3%	244	17.3%
48 OR MORE	226	17.5%	211	17.5%	182	16.8%	185	14.9%	169	15.5%	181	16.0%	234	16.7%	266	21.9%	321	20.6%
DEGREE EARNED	591	557	449	449	469	469	461	461	461	461	464	51.9	473	51.1%	464	52.0%	533	55.7%
48 OR MORE	518	57.6%	509	51.4%	497	50.6%	497	50.6%	473	50.6%	473	50.6%	473	51.1%	464	51.7%	423	58.3%
UNDER 48	79	12.4%	48	8.6%	42	9.4%	57	11.4%	50	9.4%	46	8.9%	29	8.7%	34	11.7%	6	10.6%
PROGRAM	674	35.8%	629	35.6%	449	28.7%	451	25.4%	477	34.3%	415	25.6%	399	22.5%	411	23.8%	315	26.0%
CAREER	674	35.8%	629	35.6%	449	28.7%	451	25.4%	477	34.3%	415	25.6%	399	22.5%	411	23.8%	315	26.0%
TRANSFER	1208	64.2%	1140	64.4%	1091	71.3%	1063	70.6%	1095	69.7%	1243	75.6%	1346	77.5%	1314	76.2%	1259	76.6%

# LONGITUDINAL DATA OF FULL-TIME DEGREE STUDENTS AT HARPER

FULL-TIME STUDENTS WHO BEGAN 1982-1992 BY GENDER, AGE, RACE, AND PROGRAM

LONG2.XLS September 22, 1993

FULL-TIME CATEGORY	GENDER		AGE		AGE		ETHNIC		ETHNIC		PROGRAM	
	MALE TOTAL	FEMALE TOTAL	UNDER 21 PCT	21 & OVER PCT	TOTAL PCT	WHITE PCT	ASIAN PCT	BLACK/HISP PCT	CAREER TOTAL	TRANSFER TOTAL	PCT	
ENROLLMENT	9462	8763	16335	1686	16184	648	735	4837	13329			
AVE GPA	2.64	2.32	2.15	2.45								
AVERAGE CUMULATIVE:												
HOURS ATTEMPTED	35.79	39.46	36.52	27.69	36.23	33.73	28.86	38.62	37.19			
HOURS EARNED	32.64	37.72	35.90	26.99	35.57	35.25	27.21	35.86	34.81			
GENDER												
MALE	5578	51.9%	983	59.4%	8312	51.4%	334	55.4%	2214	45.8%	7179	53.9%
FEMALE	7947	< 1%	883	50.4%	7844	48.6%	314	44.6%	2619	54.2%	6129	46.1%
UNKNOWN	10		2		8		0		2		4	12
Ave AGE	18.9		19.1		18.9							
AGE UNDER 21	8578	91.4%	7947	90.8%	14625	92.1%	512	79.8%	621	84.5%	4096	84.8%
AGE 21 & OVER	883	8.6%	883	9.2%	1280	7.9%	136	21.0%	114	15.5%	732	15.2%
REGISTERED UNTIL:												
1 SEMESTER ONLY	912	9.7%	578	6.6%	1211	7.3%	277	17.2%	126	8.0%	38	5.9%
FOLLOWING SPRING	1168	12.6%	954	10.5%	1627	11.6%	295	18.3%	1861	11.5%	85	13.1%
FOLLOWING YEAR	2144	23.6%	2044	23.3%	3745	22.6%	464	28.9%	3695	22.6%	176	26.2%
2-4 YEARS	4228	45.1%	4123	47.1%	7891	47.7%	458	28.5%	7543	46.4%	315	48.6%
5 yrs or more	918	9.8%	1669	12.1%	1861	11.3%	114	7.1%	1829	11.3%	49	6.2%
TRANSFERRED IN FROM:												
4 YEAR SCHOOL	1098	11.7%	782	8.9%	1469	8.5%	471	29.3%	1650	10.2%	117	18.1%
2 YEAR SCHOOL	355	3.8%	476	5.4%	426	2.6%	466	25.2%	697	4.3%	46	7.1%
REASON FOR ATTENDING:												
FUTURE JOB	1375	16.2%	1927	24.3%	2773	18.6%	528	36.2%	2988	29.1%	87	14.1%
IMPROVE JOB SKILL	81	1.6%	62	0.8%	96	0.6%	47	3.2%	118	9.8%	8	1.3%
EXPLORE COURSES	1192	13.9%	1893	13.9%	2154	14.4%	121	8.3%	2034	14.8%	68	11.0%
PREPARE FOR TRANS	5468	64.6%	4454	56.2%	9048	62.7%	563	38.6%	8046	61.2%	361	61.6%
REV BASIC SKILLS	16	0.2%	15	0.2%	25	0.2%	6	0.4%	24	0.2%	0	0.0%
PERSONAL INTERESTS	132	1.6%	138	1.7%	169	1.1%	101	6.9%	176	1.2%	39	6.3%
OTHER INTENT	219	2.6%	237	3.0%	361	2.4%	93	6.4%	346	2.5%	36	5.8%

REASON FOR ATTENDING:

FUTURE JOB	1375	16.2%	1927	24.3%	2773	18.6%	528	36.2%	2988	29.1%	87	14.1%	124	17.8%	1769	41.6%	1569	12.8%
IMPROVE JOB SKILL	81	1.6%	62	0.8%	96	0.6%	47	3.2%	118	9.8%	8	1.3%	11	1.6%	78	1.8%	65	0.5%
EXPLORE COURSES	1192	13.9%	1893	13.9%	2154	14.4%	121	8.3%	2034	14.8%	68	11.0%	115	16.5%	435	19.3%	1839	15.1%
PREPARE FOR TRANS	5468	64.6%	4454	56.2%	9048	62.7%	563	38.6%	8046	61.2%	361	61.6%	376	54.1%	1712	40.4%	8214	67.4%
REV BASIC SKILLS	16	0.2%	15	0.2%	25	0.2%	6	0.4%	24	0.2%	0	0.0%	6	0.9%	6	0.1%	25	0.2%
PERSONAL INTERESTS	132	1.6%	138	1.7%	169	1.1%	101	6.9%	176	1.2%	39	6.3%	35	5.8%	84	2.0%	185	1.5%
OTHER INTENT	219	2.6%	237	3.0%	361	2.4%	93	6.4%	346	2.5%	36	5.8%	28	4.0%	158	3.7%	256	2.4%

# LONGITUDINAL DATA OF FULL-TIME DEGREE STUDENTS AT HARPER

FULL-TIME STUDENTS WHO BEGAN 1982-1992 BY GENDER, AGE RACE, AND PROGRAM  
LONGP2.XLS September 22, 1990

CATEGORY	GENDER		AGE		AGR		ETHNIC		ETHNIC		PROGRAM	
	MALE	FEMALE	UNDER 21	TOTAL	PCT	TOTAL	PCT	WHITE	ASIAN	BLACK/HISP	CAREER	TRANSFER
	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT
HIGH SCHOOL RANK												
1ST QUARTER	1134	14.7%	159	22.8%	2413	17.7%	369	21.2%	2366	18.0%	167	34.2%
2ND QUARTER	2654	34.3%	2675	38.4%	4691	35.9%	429	49.5%	4676	36.7%	165	33.8%
3RD QUARTER	3677	39.8%	2231	32.8%	5946	37.1%	262	24.7%	4618	36.4%	122	25.8%
4TH QUARTER	868	11.2%	466	6.7%	1274	9.3%	59	5.6%	1178	8.9%	34	7.0%
RANK UNKNOWN	169	1.9%	296	2.9%	549	2.9%	262	1.6%	169	1.6%	212	1.2%
DEGREE INTENT:												
DEGREE	467	65.0%	4691	66.4%	8704	66.8%	833	61.2%	9467	66.1%	375	61.7%
CERTIFICATE	268	3.6%	346	4.3%	459	3.4%	125	9.3%	465	3.6%	44	7.2%
NO DEGREE	2337	31.4%	2675	39.3%	4639	38.6%	363	27.5%	3676	36.3%	189	31.1%
ATHLETIC INVOLVEMENT												
INVOLVED	500	7.5%	195	2.8%	737	5.6%	36	2.9%	618	4.8%	14	2.3%
NOT INVOLVED	6722	92.5%	4674	97.2%	12465	94.4%	1261	97.1%	12190	95.2%	594	97.7%
DISABILITY:												
DISABLED	864	9.1%	507	9.2%	1564	9.1%	154	9.6%	1493	9.2%	39	4.6%
NOT DISABLED	8648	90.9%	7956	90.8%	15031	90.9%	1454	90.4%	14691	90.8%	618	95.4%
RACE/ETHNIC:												
ASIAN/PACIFIC IS.	334	3.6%	314	3.6%	512	3.2%	134	3.7%				
AMERICAN INDIAN	22	0.2%	14	0.2%	31	0.2%	5	0.3%				
BLACK AMERICAN	159	2.1%	99	1.8%	229	1.4%	64	4.1%				
HISPANIC AMERICA	223	2.3%	237	2.8%	491	2.5%	58	3.2%				
OTHER MINORITY	39	0.4%	34	0.3%	61	0.4%	8	0.5%				
WHITE AMERICAN	5112	98.5%	7864	91.3%	16895	91.7%	1269	82.8%				
FOREIGN STUDENT	76	0.8%	41	0.7%	129	0.7%	18	1.2%				
REFUSED/UNSPECIFIED	213	1.5%	153	2.9%	306	2.1%	47					
DEGREE LARNED:												
NO	744	79.3%	6165	78.1%	12337	74.6%	1245	77.4%	11937	73.8%	539	83.2%
YES	192	20.7%	2619	20.9%	4198	25.4%	363	22.6%	4247	26.2%	169	16.8%
DEGREE STATUS												
BY HOURS:												
NO DEGREE	744	61.6%	12337	60.5%	5779	60.5%	774	62.2%	5898	69.3%	539	63.8%
LHS THAN 24	3861	52.6%	2665	46.9%	2663	23.2%	253	26.3%	2783	23.3%	114	21.2%
BETWEEN 24-35	1599	21.3%	1532	24.9%	1531	12.4%	165	8.4%	1446	12.1%	74	13.7%
BETWEEN 34-47	866	11.9%	754	12.3%	1594	15.9%	113	9.1%	1318	15.2%	105	10.2%
48 OR MORE	116	14.8%	974	15.9%	4198	30.7%	363	42.4%	4247	37.8%	97	89.8%
DEGREE EARNED	1902	2618	2344	26.3%	3075	21.3%	267	27.8%	3613	29.8%	79	81.4%
48 OR MORE	1718	26.5%	41	0.7%	129	0.7%	156	43.8%	434	10.2%	12	11.0%
UNDER 48	224	11.5%	264	9.7%	323	7.7%						
PROGRAM	2214	23.4%	2619	29.9%	4696	24.8%	732	45.7%	4278	26.5%	144	22.2%
CAREER												
TRANSFER	7179	76.4%	6129	70.1%	12427	75.2%	869	54.3%	11894	73.5%	504	77.8%

# LONGITUDINAL DATA OF PART-TIME DEGREE CREDIT STUDENTS AT HARPER

PART-TIME STUDENTS BEGINNING IN THE FALL OF:

LONG2-XLS September 22, 1993

PART-TIME	YEAR															
	1982	PCT	1983	PCT	1984	PCT	1985	PCT	1986	PCT	1987	PCT	1988	PCT	1989	PCT
CATEGORY	TOTAL	PCT														
ENROLLMENT	3229	369	2629	223	2812	225	2677	227	2594	226	2462	227	2378	221	2514	223
Avg GPA	2.37		2.23		2.25		2.27		2.35		2.40		2.31		2.39	
AVERAGE CUMULATIVE:																
HOURS ATTEMPTED	13.41		12.91		12.84		11.37		12.28		12.31		12.69		11.69	
HOURS EARNED	11.97		11.37		11.32		10.64		11.16		11.28		12.63		10.46	
GENDER																
MALE	1216	38.1%	1254	41.4%	1091	39.4%	1115	39.7%	1015	37.5%	977	37.7%	971	36.1%	979	41.3%
FEMALE	1974	61.9%	1776	58.6%	1681	60.6%	1696	60.3%	1662	62.1%	1615	62.3%	1659	61.9%	1591	58.7%
UNKNOWN	36		29		46		1		0		2		0		0	
AYR AGE	28.1		27.6		27.7		28.2		27.8		27.7		27.7		28.1	
AGE UNDER 21	506	29.8%	911	32.1%	831	31.6%	809	29.2%	772	29.0%	816	31.7%	756	31.4%	633	26.8%
AGE 21-34	1445	47.6%	1288	46.8%	1251	46.6%	1285	46.8%	1346	48.9%	1198	46.2%	1079	46.0%	1159	49.0%
AGE 35 & OVER	685	22.6%	627	22.1%	604	22.4%	666	24.6%	589	22.1%	569	22.1%	532	22.7%	570	22.6%
REGISTERED UNTIL:																
1 SEMESTER ONLY	803	26.5%	971	31.7%	923	32.7%	896	31.9%	867	32.4%	797	36.7%	741	31.5%	861	34.4%
FOLLOWING SPRING	335	10.4%	324	16.6%	299	18.6%	349	13.1%	361	11.2%	331	12.8%	262	11.1%	310	12.4%
FOLLOWING YEAR	419	12.7%	397	13.9%	346	11.9%	342	12.2%	396	14.6%	338	12.6%	321	13.6%	352	14.1%
2 YEARS LATER	261	8.7%	236	7.7%	213	7.6%	262	9.8%	247	8.2%	264	9.9%	289	11.9%	308	16.8%
3 YEARS LATER	220	6.8%	181	5.9%	190	6.7%	194	6.9%	176	6.6%	219	8.1%	265	11.6%	344	18.2%
4 YEARS LATER	165	5.1%	134	4.4%	140	5.6%	166	5.9%	179	6.4%	215	8.3%	246	10.6%	326	12.3%
5 YEARS LATER	144	4.5%	124	4.1%	139	4.9%	164	5.1%	169	6.0%	225	8.7%	250	11.4%	305	10.6%
6 YEARS LATER	127	3.9%	125	4.4%	135	4.8%	129	4.6%	165	6.2%	222	8.6%	0	0.0%	0	0.0%
7 YEARS LATER	104	3.4%	123	4.1%	151	5.4%	153	5.4%	261	7.5%	0	0.0%	0	0.0%	0	0.0%
8 YEARS LATER	129	4.0%	146	4.7%	160	5.7%	167	5.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
9 YEARS LATER	153	4.8%	143	4.7%	135	4.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
10 YEARS LATER	166	5.6%	144	4.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
11 YEARS LATER	133	4.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
12 YEARS OR MORE	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TRANSFERRED IN FROM:																
4 YEAR SCHOOL	169	4.6%	749	24.2%	783	27.8%	810	28.8%	762	28.5%	759	28.5%	681	28.9%	799	31.7%
2 YEAR SCHOOL	69	2.1%	468	16.6%	493	17.5%	556	19.8%	569	21.3%	566	21.5%	468	19.3%	484	19.2%
REASON FOR ATTENDING:																
FUTURE JOB	163	34.9%	163	34.9%	897	36.5%	899	34.5%	544	21.5%	429	18.7%	479	19.6%	449	17.7%
IMPROVE JOB SKILL	649	22.1%	563	18.4%	568	22.5%	562	22.1%	568	20.4%	475	26.8%	563	26.6%	471	19.1%
EXPLORE CAREERS	261	8.3%	42	9.6%	226	9.1%	244	9.5%	232	9.1%	378	14.5%	325	14.2%	316	13.4%
PREPARE FOR TRANS	367	12.7%	77	16.5%	397	16.6%	428	17.8%	462	18.1%	561	23.4%	578	25.3%	629	25.9%
REV BASIC SKILLS	31	1.1%	7	1.5%	21	0.8%	20	0.8%	19	0.4%	26	1.0%	16	0.7%	22	1.1%
PERSONAL INTERES	377	13.0%	71	15.2%	269	12.1%	343	13.3%	363	11.9%	347	13.9%	331	14.5%	349	14.2%
OTHER INTENT	171	5.9%	21	4.5%	66	2.7%	74	2.9%	70	3.1%	112	4.5%	136	5.9%	120	6.6%

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# LONGITUDINAL DATA OF PART-TIME DEGREE CREDIT STUDENTS AT HARPER

T-TIME STUDENTS BEGINNING IN THE FALL OF:

LONG2.XLS September 22, 1993

CATEGORY	PART-TIME			YEAR 1992			YEAR 1993			YEAR 1994			YEAR 1995			YEAR 1996			YEAR 1997			YEAR 1998			YEAR 1999			YEAR 1990			YEAR 1991			YEAR 1992							
	TOTAL	PCT	TOTAL	PCT																																					
<b>HIGH SCHOOL RANK</b>																																									
1ST QUARTER	796	39.8%	622	32.5%	600	33.4%	624	35.8%	569	33.5%	557	33.9%	511	33.2%	514	33.1%	553	36.4%	629	36.5%	553	36.7%	553	36.7%	552	35.6%	552	35.6%	552	35.6%											
2ND QUARTER	1138	44.7%	731	38.3%	662	36.9%	626	36.6%	624	36.8%	584	35.5%	583	32.6%	551	35.5%	454	29.8%	616	35.7%	616	35.7%	552	35.6%	552	35.6%	552	35.6%	552	35.6%											
3RD QUARTER	533	26.9%	452	23.7%	446	24.8%	467	23.4%	418	24.1%	398	24.2%	428	27.3%	378	24.3%	403	26.5%	394	22.9%	334	22.9%	334	22.7%	334	22.7%	334	22.7%	334	22.7%											
4TH QUARTER	91	3.6%	106	5.5%	87	4.9%	84	4.8%	94	5.5%	106	6.4%	107	6.5%	110	7.1%	111	7.3%	85	4.9%	108	7.6%	108	7.6%	108	7.6%	108	7.6%	108	7.6%											
RANK UNKNOWN	672	34.0%	1140	58.2%	1025	57.0%	1071	57.8%	949	54.9%	978	54.9%	815	50.9%	939	50.9%	849	50.9%	798	50.9%	798	50.9%	798	50.9%	798	50.9%	798	50.9%	798	50.9%											
<b>DEGREE INTENT:</b>																																									
DEGREE	Not Available																																								
CERTIFICATE																																									
NO DEGREE																																									
<b>ATHLETIC INVOLVEMENT</b>																																									
INVOLVED	Not Available																																								
NOT INVOLVED																																									
<b>DISABILITY:</b>																																									
DISABLED	262	7.5%	244	8.6%	287	7.3%	196	6.6%	156	5.8%	241	9.3%	248	11.4%	280	11.2%	246	11.2%	312	12.4%	243	10.6%	243	10.6%	243	10.6%	243	10.6%	243	10.6%											
NOT DISABLED	2978	92.5%	2815	92.4%	2613	92.7%	2626	93.4%	2521	94.2%	2353	94.7%	2488	95.6%	2347	95.6%	2403	95.6%	2363	95.7%	2511	95.9%	2288	95.9%	2288	95.9%	2288	95.9%	2288	95.9%	2288	95.9%									
<b>RACKETHNIC:</b>																																									
ASIAN/PACIFIC IS.	65	2.3%	70	3.3%	93	3.6%	86	3.3%	96	3.5%	104	4.1%	123	5.5%	108	4.5%	155	6.8%	192	7.9%	187	8.5%	187	8.5%	187	8.5%	187	8.5%	187	8.5%	187	8.5%									
AMERICAN INDIAN	12	0.4%	2	0.1%	8	0.3%	2	0.1%	7	0.3%	7	0.3%	4	0.2%	9	0.4%	5	0.2%	10	0.4%	9	0.4%	9	0.4%	9	0.4%	9	0.4%	9	0.4%	9	0.4%									
BLACK AMERICAN	44	1.6%	44	1.6%	69	2.7%	52	2.0%	66	2.3%	64	2.5%	56	2.5%	77	3.2%	63	2.8%	96	3.5%	101	4.3%	101	4.3%	101	4.3%	101	4.3%	101	4.3%	101	4.3%									
HISPANIC AMERICA	55	2.0%	51	1.9%	57	2.2%	48	1.8%	55	2.1%	45	2.0%	47	3.0%	67	4.5%	56	4.0%	117	4.8%	101	6.6%	101	6.6%	101	6.6%	101	6.6%	101	6.6%	101	6.6%									
OTHER MINORITY	24	0.9%	3	0.1%	2	0.0%	2	0.1%	8	0.3%	4	0.2%	5	0.2%	4	0.2%	9	0.4%	13	0.5%	15	0.7%	15	0.7%	15	0.7%	15	0.7%	15	0.7%	15	0.7%									
WHITE AMERICAN	2539	90.5%	2499	92.2%	2365	90.4%	2416	91.6%	2332	90.6%	2251	90.5%	1994	90.5%	2053	90.6%	1987	90.7%	1994	90.7%	1994	90.7%	1994	90.7%	1994	90.7%	1994	90.7%	1994	90.7%	1994	90.7%	1994	90.7%							
FOREIGN STUDENT	67	2.4%	20	0.7%	46	1.6%	29	1.1%	30	1.5%	21	0.8%	3	0.3%	33	1.4%	15	0.7%	14	0.6%	9	0.4%	8	0.4%	8	0.4%	8	0.4%	8	0.4%	8	0.4%	8	0.4%							
REFUNDED/UNSPECIFI	416	1.5%	359	1.2%	241	0.9%	175	0.7%	87	0.7%	70	0.7%	100	1.0%	92	0.7%	96	0.7%	113	1.5%	113	1.5%	113	1.5%	113	1.5%	113	1.5%	113	1.5%	113	1.5%	113	1.5%							
DEGREE EARNED:																																									
NO	2929	91.8%	2797	91.4%	2566	91.6%	2626	91.5%	2469	91.5%	2186	91.5%	2186	7.2%	2342	91.6%	2257	91.7%	2275	91.6%	2275	91.6%	2275	91.6%	2275	91.6%	2275	91.6%	2275	91.6%	2275	91.6%	2275	91.6%							
YES	291	9.6%	262	8.6%	254	9.6%	183	6.5%	268	7.8%	186	7.1%	170	7.2%	159	6.8%	113	4.8%	37	1.5%	8	0.6%																			
DEGREE STATUS																																									
BY HOURS:																																									
<NO DEGREE	2929	77.4%	2236	79.6%	2047	79.8%	2086	79.5%	1925	78.6%	1874	77.5%	1632	75.6%	1824	77.5%	1722	76.3%	1913	77.2%	1972	66.7%	1972	66.7%	1972	66.7%	1972	66.7%	1972	66.7%	1972	66.7%	1972	66.7%							
BETWEEN 12-23	408	13.9%	359	12.1%	364	11.8%	319	12.1%	324	13.1%	340	12.6%	361	13.8%	299	12.6%	368	13.6%	372	15.8%	272	12.0%	272	12.0%	272	12.0%	272	12.0%	272	12.0%	272	12.0%	272	12.0%							
BETWEEN 24-35	123	4.2%	118	4.2%	111	4.3%	134	5.1%	111	4.5%	123	5.1%	116	5.3%	117	5.0%	122	5.4%	125	5.0%	31	1.4%																			
BETWEEN 36-47	69	2.4%	59	2.1%	53	2.1%	44	1.7%	51	2.1%	54	2.2%	53	2.4%	58	2.5%	64	2.9%	44	1.9%	55	2.4%	40	2.0%	40	2.0%	40	2.0%	40	2.0%	40	2.0%	40	2.0%							
48 OR MORE	61	2.1%	262	2.6%	254	2.6%	183	2.6%	186	2.3%	186	2.3%	170	2.3%	159	2.0%	113	2.0%	113	2.0%	37	2.0%	8	0.6%																	
DEGREE EARNED	291	57.4%	166	61.4%	142	55.9%	87	47.5%	106	51.8%	109	58.5%	99	50.7%	76	50.7%	46	42.5%	4	10.8%	6	9.0%																			
48 OR MORE	166	57.4%	142	61.4%	112	44.1%	96	52.5%	162	49.0%	76	41.3%	71	41.3%	74	49.3%	66	57.5%	33	80.2%	3	10.0%																			
UNDER 48	125	43.4%	96	36.6%	112	44.1%	254	9.6%	183	6.5%	268	7.8%	186	7.1%	170	7.2%	159	6.8%	113	4.8%	37	1.5%	8	0.6%																	
PROGRAM																																									
CARRIER	1715	54.1%	1419	48.8%	1234	45.2%	1140	41.6%	1156	42.3%	1574	57.7%	1504	56.3%	1616</td																										

## LONGITUDINAL DATA OF PART-TIME DEGREE CREDIT STUDENTS AT HARPER

PART-TIME STUDENTS WHO BEGAN 1990-1992 BY GENDER, AGE, RACE, AND PROGRAM

LONGP2.XLS September 22, 1995		PART-TIME		GENDER		AGE		AGE		ETHNIC		PROGRAM		
		MALE		FEMALE		UNDER 21		21-34		ASIAN		TRANSFER		
CATEGORY		TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	
ENROLLMENT	11583	17578	8274	13630	6643	24115	1295	1519	11976	16687	11.3%	11.3%	11.3%	
Avg GPA	2.15	2.46	1.82	2.44	2.83	2.37	2.27	1.82	2.38	2.38	2.38	2.38	2.38	
AVERAGE CUMULATIVE:														
HOURS ATTEMPTED	11.40	11.63	18.40	9.19	8.15	11.92	18.15	9.67	11.59	11.29				
HOURS EARNED	9.30	10.71	16.10	8.48	7.96	10.77	10.32	8.91	11.01	10.19				
GENDER														
MALE	3699	44.6%	5632	41.4%	2666	36.3%	9437	39.2%	579	44.5%	619	49.8%	4294	36.0%
FEMALE	4579	55.4%	7944	58.6%	4613	63.7%	14467	60.8%	713	55.2%	899	59.2%	7621	54.8%
UNKNOWN	15		34		24		31		3		1		61	
AVG AGE	27.0		28.9											
AGE UNDER 21	3680	32.5%	4579	26.7%										
AGE 21-34	5632	49.8%	7944	46.4%										
AGE 35 & OVER	2666	17.7%	4613	26.9%										
REGISTERED UNTIL:														
1 SEMESTER ONLY	4152	36.1%	5382	36.6%	1982	21.6%	5015	36.8%	2254	31.9%	7641	31.7%	4665	31.5%
FOLLOWING SPRING	1591	13.8%	2134	12.1%	999	12.1%	1879	13.8%	813	12.2%	3136	13.6%	169	13.1%
FOLLOWING YEAR	1786	14.5%	2694	16.5%	1319	15.9%	2255	16.5%	1863	15.9%	3891	16.1%	255	19.7%
2-4 YEARS	2922	25.6%	5164	29.6%	2974	35.9%	3281	24.1%	1718	25.9%	6775	28.1%	346	28.3%
5 YRS OR MORE	1664	9.2%	2667	11.8%	1600	13.1%	1260	8.8%	800	12.0%	2672	11.1%	97	7.5%
TRANSFERRED IN FROM:														
4 YEAR SCHOOL	3467	36.1%	4536	25.5%	965	18.5%	4781	34.5%	2422	34.5%	6873	27.7%	657	58.7%
2 YEAR SCHOOL	1732	15.1%	3441	19.6%	476	5.8%	3257	23.9%	1441	21.7%	4399	18.2%	154	11.9%
REASON FOR ATTENDING:														
FUTURE JOB	234	22.6%	493	28.5%	216	25.4%	3688	25.3%	1466	25.7%	5766	26.9%	272	22.8%
IMPROV JOB SKILL	233	23.3%	369	19.8%	468	5.6%	3124	25.5%	1860	31.1%	4833	21.4%	199	16.7%
EXPLORE COURSES	1168	11.1%	1619	12.0%	1609	19.3%	1166	9.7%	359	6.0%	2497	11.7%	134	11.2%
PREPARE FOR TRANS	2468	26.4%	2648	18.8%	7648	36.2%	2161	17.5%	466	8.4%	4618	21.1%	268	22.5%
REV BASIC SKILLS	102	1.0%	121	0.9%	44	0.6%	166	0.5%	73	1.3%	165	0.8%	27	2.3%
PERSONAL INTEREST	1314	11.7%	2127	14.8%	469	5.6%	1840	15.2%	1250	21.6%	2864	13.5%	227	19.0%
OTHER INTEREST	391	3.9%	874	5.8%	293	4.6%	429	5.1%	347	6.0%	1003	4.7%	65	5.5%

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Planning Research Staff

William Rainey Harper Community College

# LONGITUDINAL DATA OF PART-TIME DEGREE CREDIT STUDENTS AT HARPER

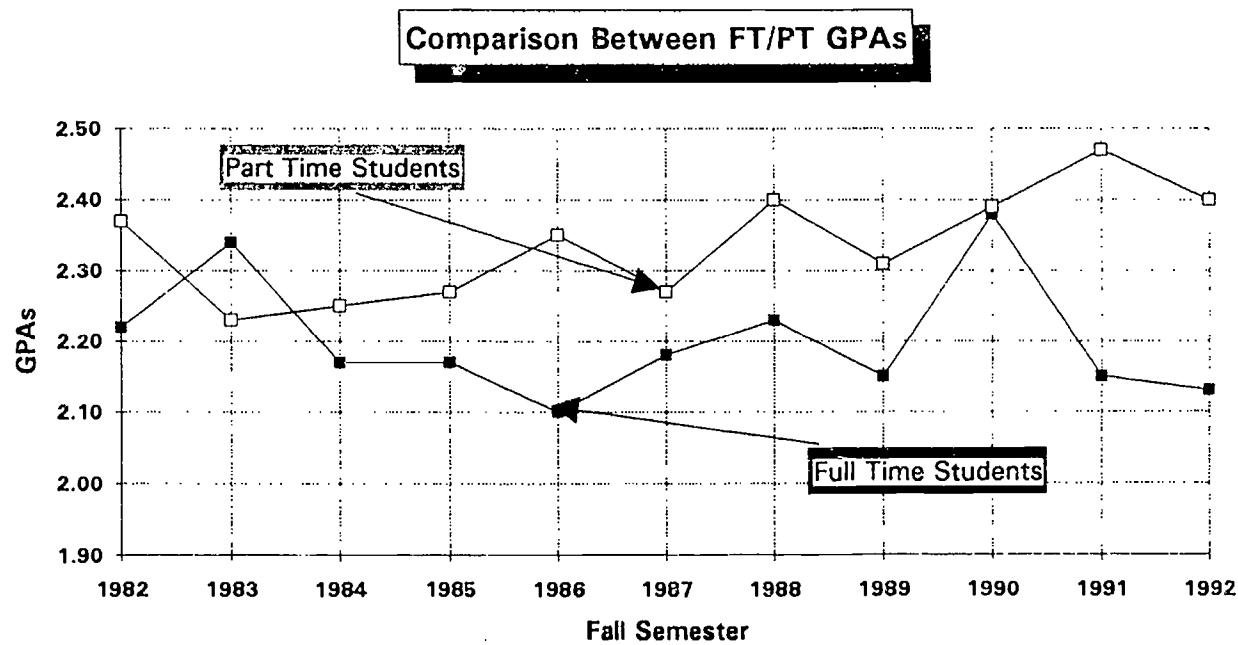
PART-TIME STUDENTS WHO BEGAN 1982-1992 BY GENDER, AGE, RACE, AND PROGRAM

LONG2-XLS September 22, 1993		GENDER		AGE		AGE		ETHNIC		ETHNIC		PROGRAM		
PART-TIME	GENDER	MALE	FEMALE	UNDER 21	21-34	35 & OVER	WHITE	ASIAN	BLACK/HISP	CAREER	TRANSFER	TOTAL	PCT	
CATEGORY	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	TOTAL	PCT	PCT	
HIGH SCHOOL RANK														
1ST QUARTER	2384	27.5%	4366	38.5%	1073	17.2%	3468	49.3%	1819	45.7%	5549	33.1%	466	52.5%
2ND QUARTER	2532	35.4%	4159	37.5%	2385	35.0%	3346	37.9%	1451	36.5%	6171	34.7%	246	32.2%
3RD QUARTER	2323	29.8%	2245	26.1%	2380	36.8%	1665	18.6%	665	24.3%	4666	13.6%	237	36.9%
4TH QUARTER	644	8.1%	442	3.9%	69	11.0%	293	3.3%	165	2.6%	965	5.8%	11	1.4%
RANK UNKNOWN	3489	6.6%	6366	7.0%	2026	4.6%	4668	263	7373	534	67	4.6%	4286	5.7%
DEGREE INTENT:														
Degree	3201	35.4%	5446	39.1%	3278	50.8%	3949	36.3%	1375	25.8%	7341	38.5%	365	43.4%
CERTIFICATE	1168	12.3%	1722	12.5%	557	8.6%	1449	13.3%	818	15.3%	2281	12.6%	176	18.6%
NO DEGREE	4734	52.3%	6700	48.5%	2622	49.6%	5409	50.4%	3138	58.9%	9444	49.6%	599	52.5%
ATHLETIC INVOLVEMENT														
INVOLVED	35	0.4%	8	0.1%	39	0.6%	4	0.0%	0	0.0%	34	0.2%	0	0.0%
NOT INVOLVED	8898	99.6%	13020	99.9%	6418	99.4%	16823	100.0%	5331	100.0%	19852	99.8%	1140	100.0%
DISABILITY:														
DISABLED	1661	9.1%	1582	9.8%	945	10.2%	1027	7.5%	757	11.4%	2311	9.6%	55	4.2%
NOT DISABLED	16462	90.9%	15906	91.0%	7429	89.8%	12683	92.5%	5806	88.6%	1240	95.8%	1083	91.6%
RACE/ETHNIC:														
ASIAN/PACIFIC IS.	579	5.3%	713	4.3%	368	3.8%	655	5.0%	330	5.3%	475	4.2%	813	5.1%
AMERICAN INDIAN	36	0.3%	44	0.3%	12	0.1%	36	0.3%	25	0.4%	38	0.3%	36	0.2%
BLACK AMERICAN	277	2.6%	424	2.6%	113	1.4%	416	3.2%	181	2.9%	344	3.0%	346	2.3%
HISPANIC AMERICA	342	3.2%	465	2.8%	229	2.7%	456	3.5%	128	2.0%	313	2.8%	465	2.9%
OTHER MINORITY	43	0.4%	49	0.3%	30	0.4%	44	0.3%	18	0.3%	42	0.4%	59	0.3%
WHITE AMERICAN	9437	87.0%	14647	88.7%	7273	86.6%	11279	86.4%	5499	88.1%	3079	88.1%	14668	88.1%
FOREIGN STUDENT	149	1.3%	157	1.0%	70	0.9%	163	1.2%	64	1.0%	129	1.2%	168	1.1%
REFUSED/UNSPECIFI	665	0.6%	1649	1.0%	268	0.3%	579	0.6%	268	0.3%	740	0.6%	743	0.7%
DEGREE EARNED:														
NO	16921	94.3%	16001	92.7%	7548	91.5%	12084	94.5%	6234	93.8%	23477	93.2%	1240	96.4%
YES	592	5.1%	1277	7.3%	746	8.5%	744	5.5%	499	6.2%	1638	6.8%	52	4.6%
DEGREE STATUS:														
BY HOURS:														
NO DEGREE	16921		16801		7548		12084		6234		23477		1240	
LESS THAN 12	888	78.6%	12813	78.4%	4972	65.7%	16449	82.6%	5251	84.2%	17518	77.9%	936	75.3%
BETWEEN 12-23	448	12.9%	2134	13.1%	13227	17.5%	15988	11.7%	797	11.3%	3015	13.4%	181	14.6%
BETWEEN 24-45	468	4.3%	763	4.7%	598	7.7%	463	3.5%	199	3.0%	1864	4.7%	61	4.9%
BETWEEN 46-67	234	2.1%	281	1.7%	319	1.9%	322	4.3%	179	1.3%	453	2.8%	33	2.7%
68 OR MORE	982	1.2%	1277	0.9%	363	4.8%	186	4.7%	744	6.6%	427	1.9%	32	2.6%
DEGREE EARNED	346	52.4%	697	54.6%	546	80.2%	363	40.7%	133	32.5%	948	54.9%	25	48.1%
UNDER 40	277	47.6%	598	45.4%	140	19.8%	491	59.3%	276	67.5%	738	45.1%	27	51.9%
PROGRAM	4224	38.0%	762	44.2%	2655	32.4%	5930	43.9%	3491	47.1%	9679	41.2%	475	36.9%
CAREER	3906	62.0%	9433	55.8%	5548	67.6%	7549	55.1%	4469	52.9%	14686	58.8%	813	53.1%
TRANSFER														

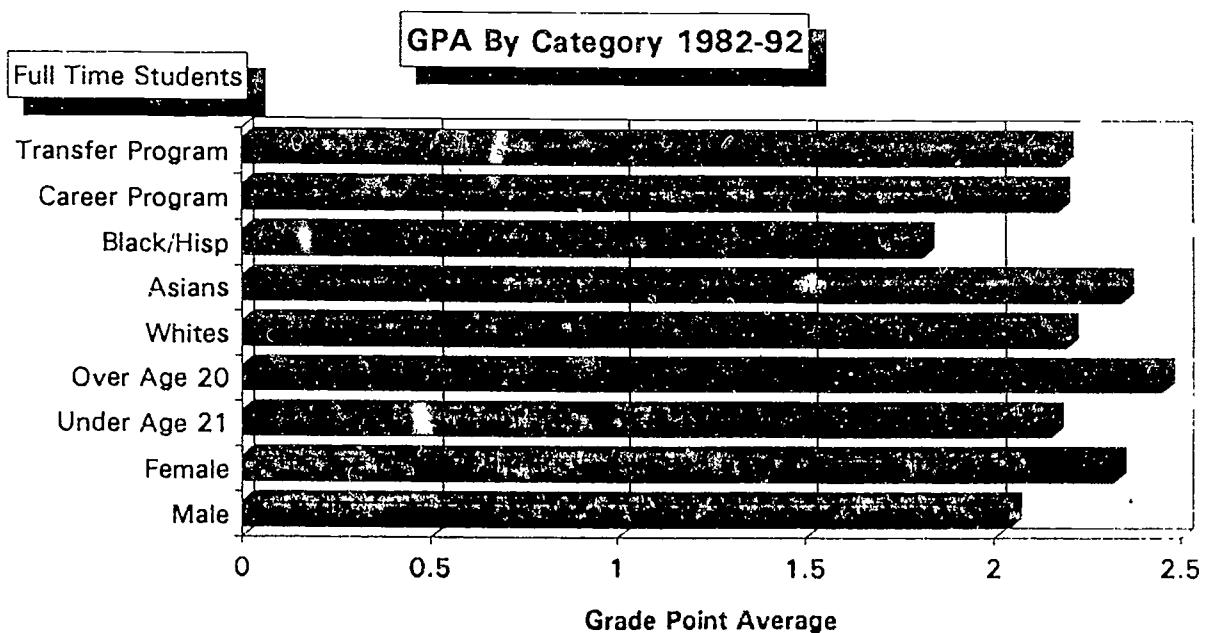
Planning Research Staff

William Rainey Harper Community College

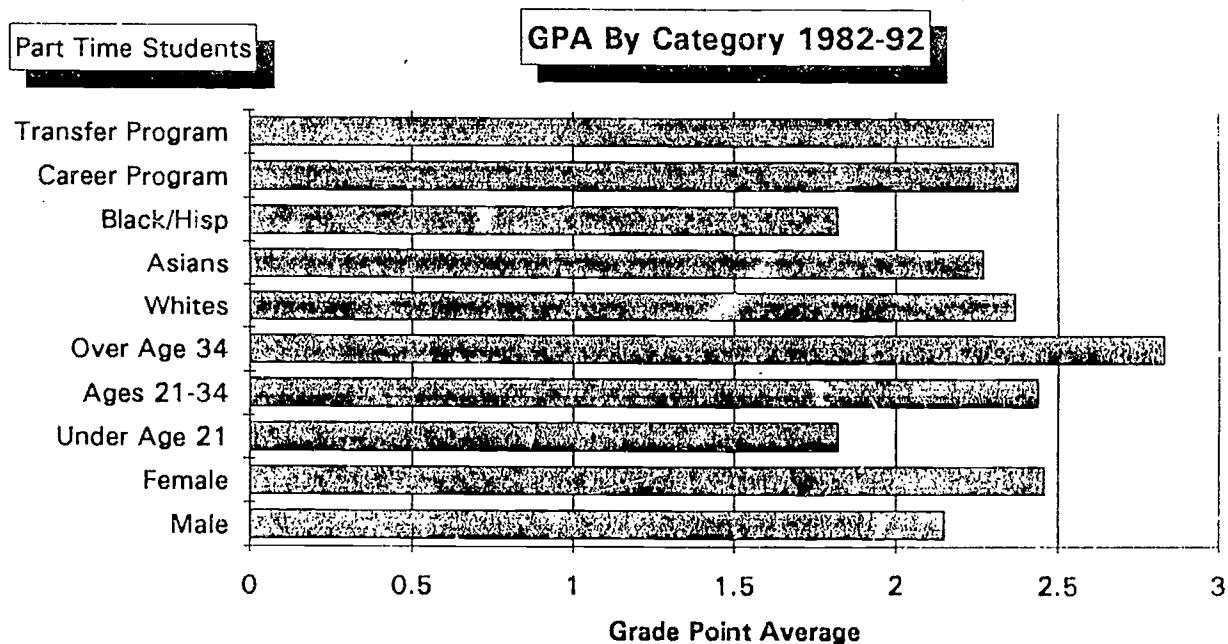
## CHART A



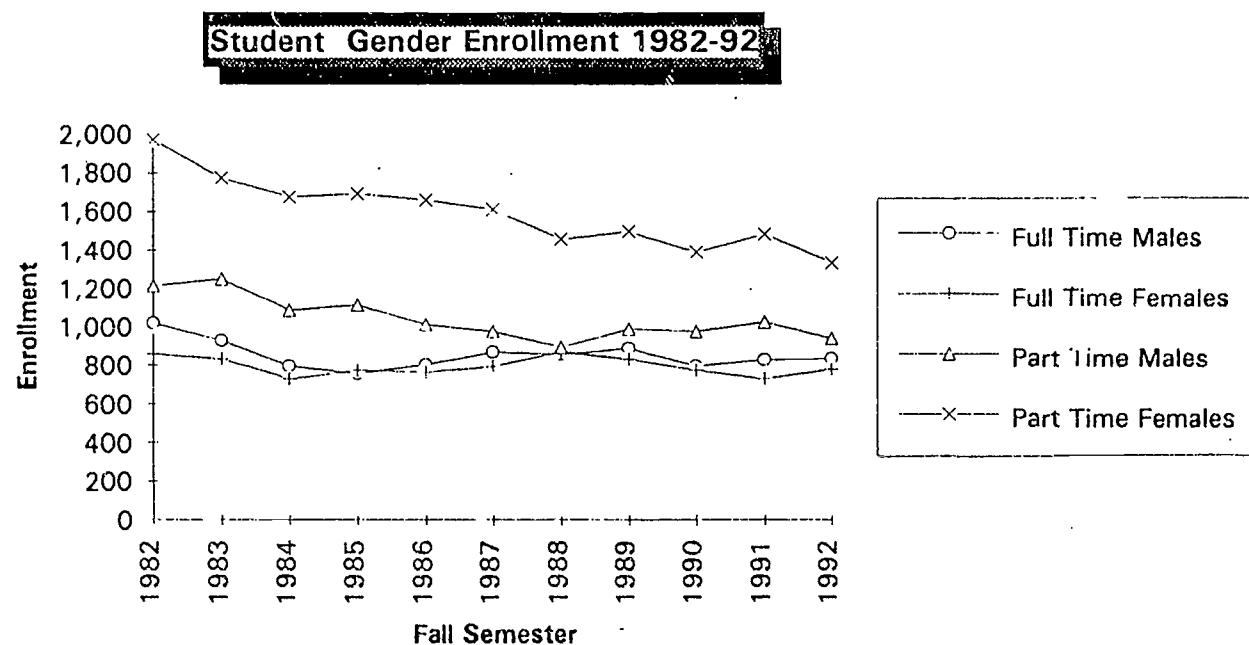
## CHART B



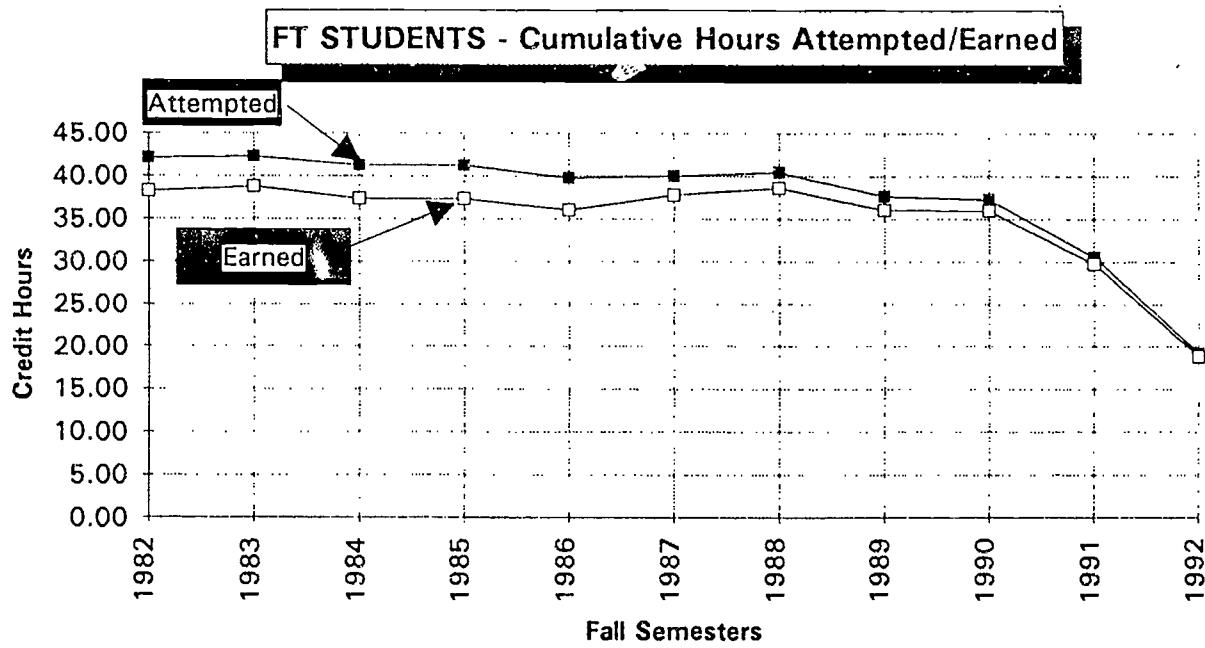
## CHART C



## CHART D

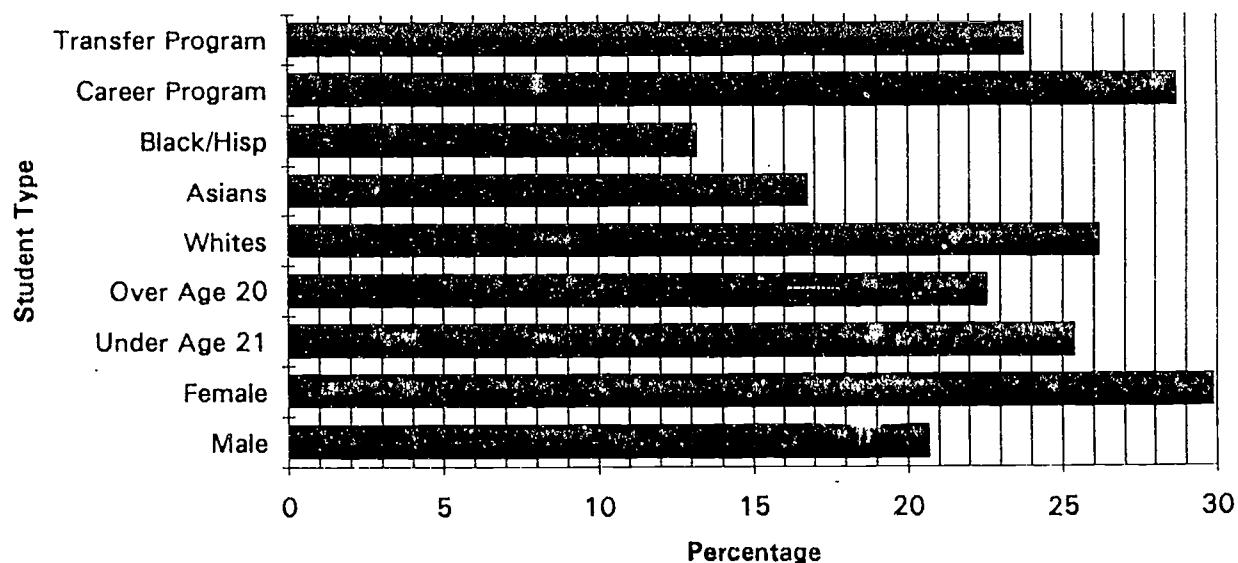


## CHART E

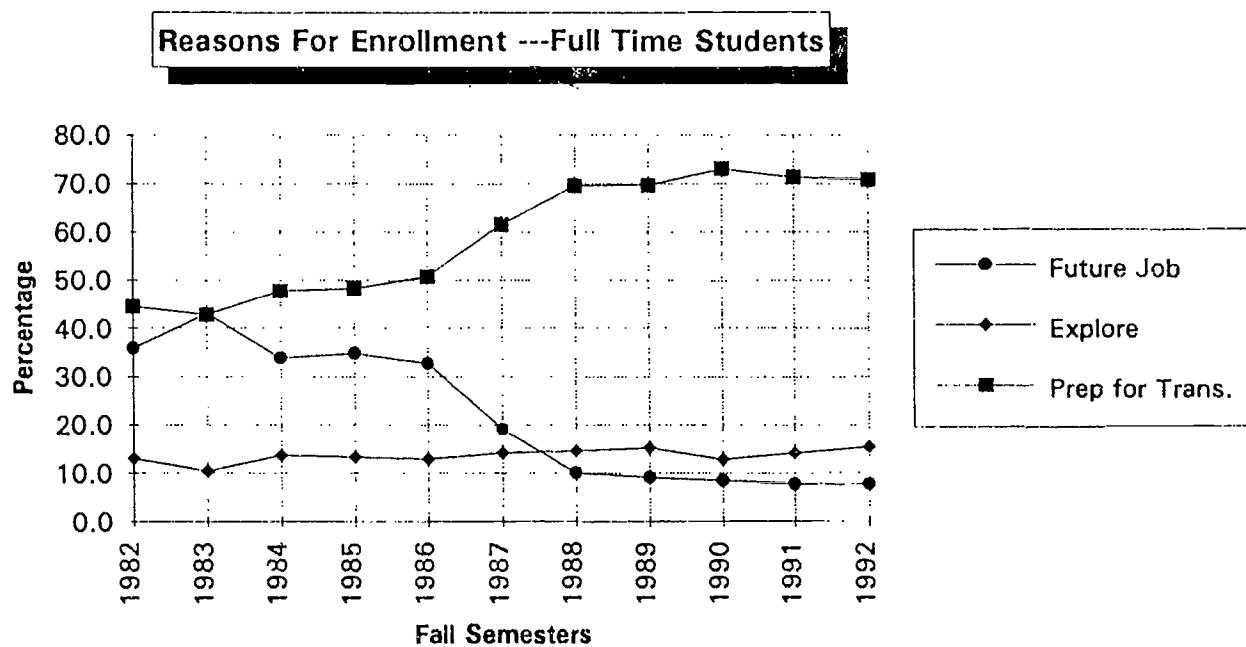


## CHART F

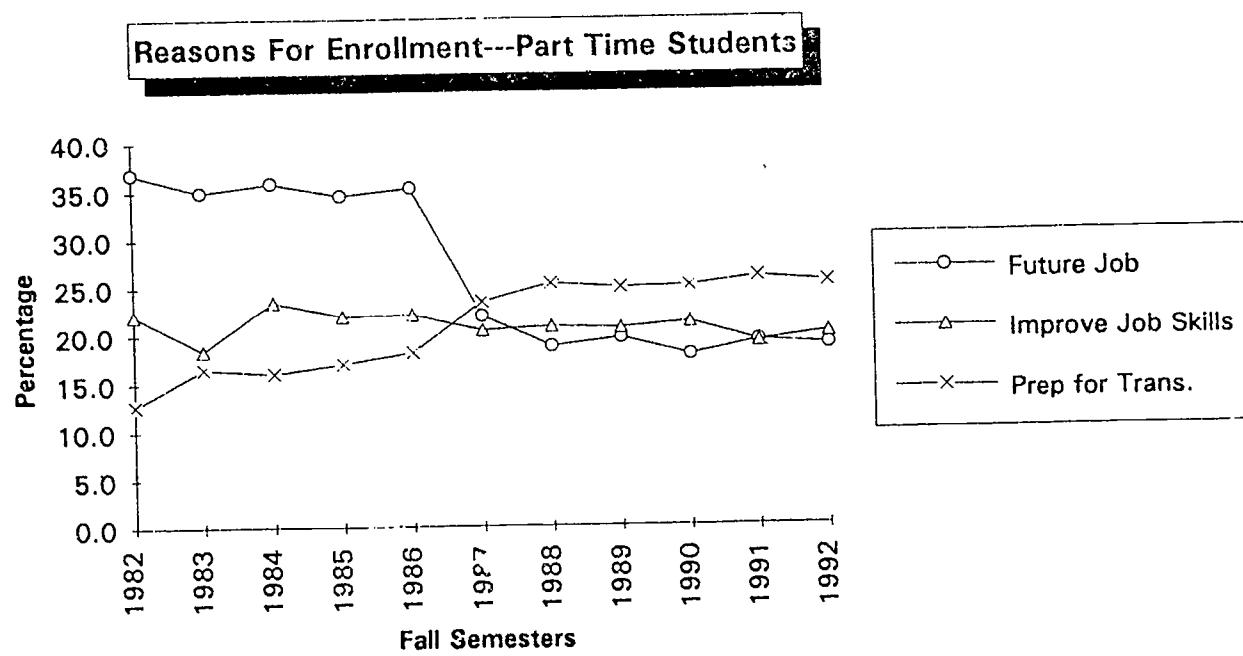
Pct Earned Degree 1982-92 (Full Time Student)



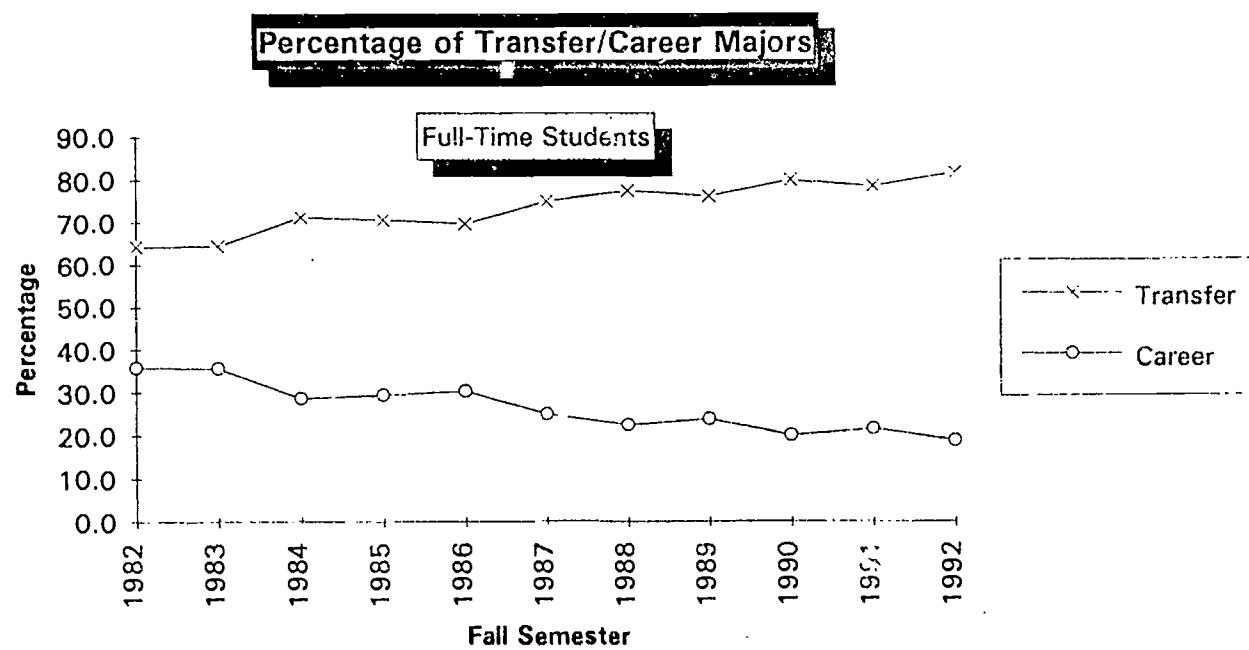
## CHART G



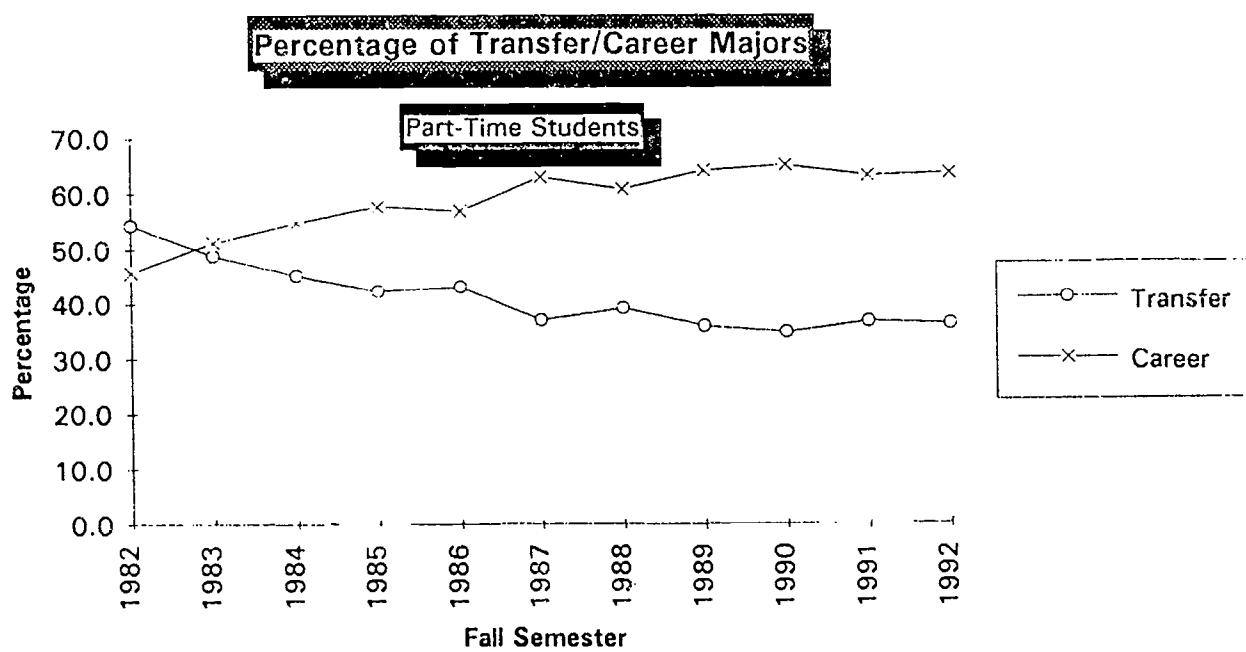
## CHART H



## CHART I

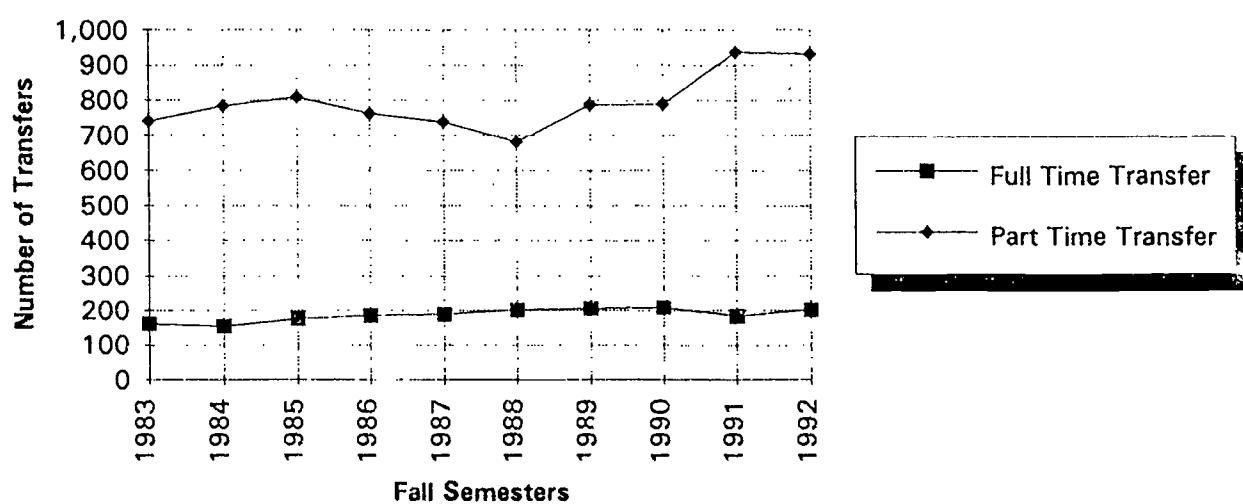


## CHART J

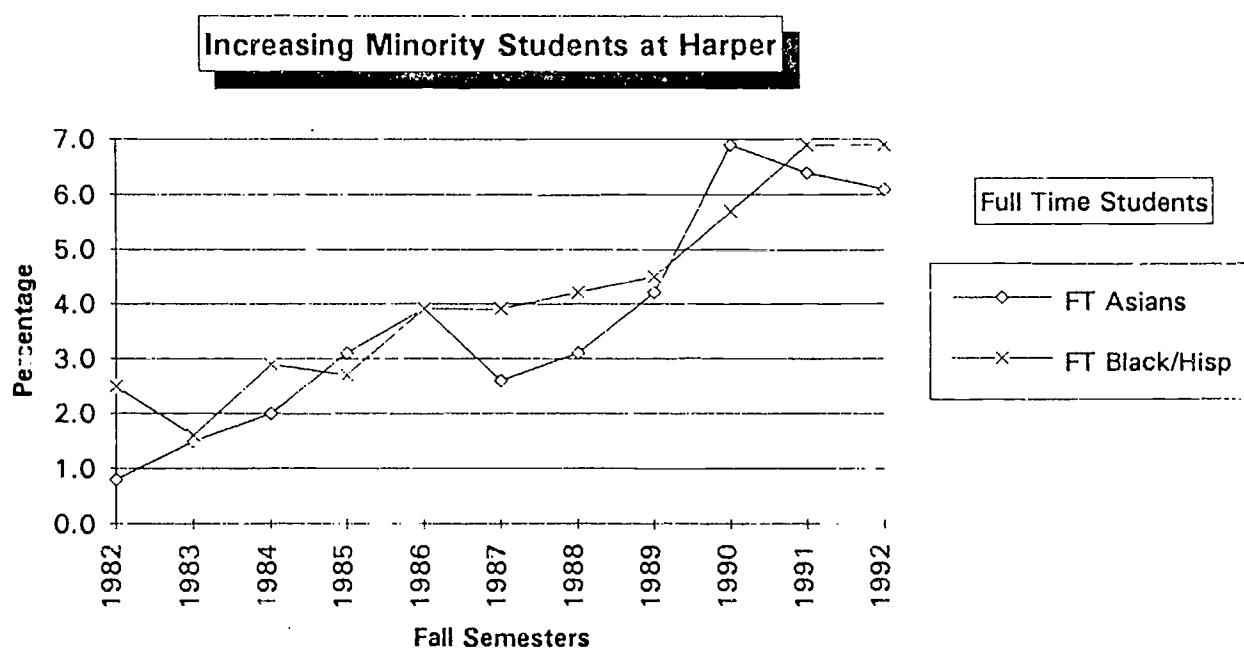


## CHART K

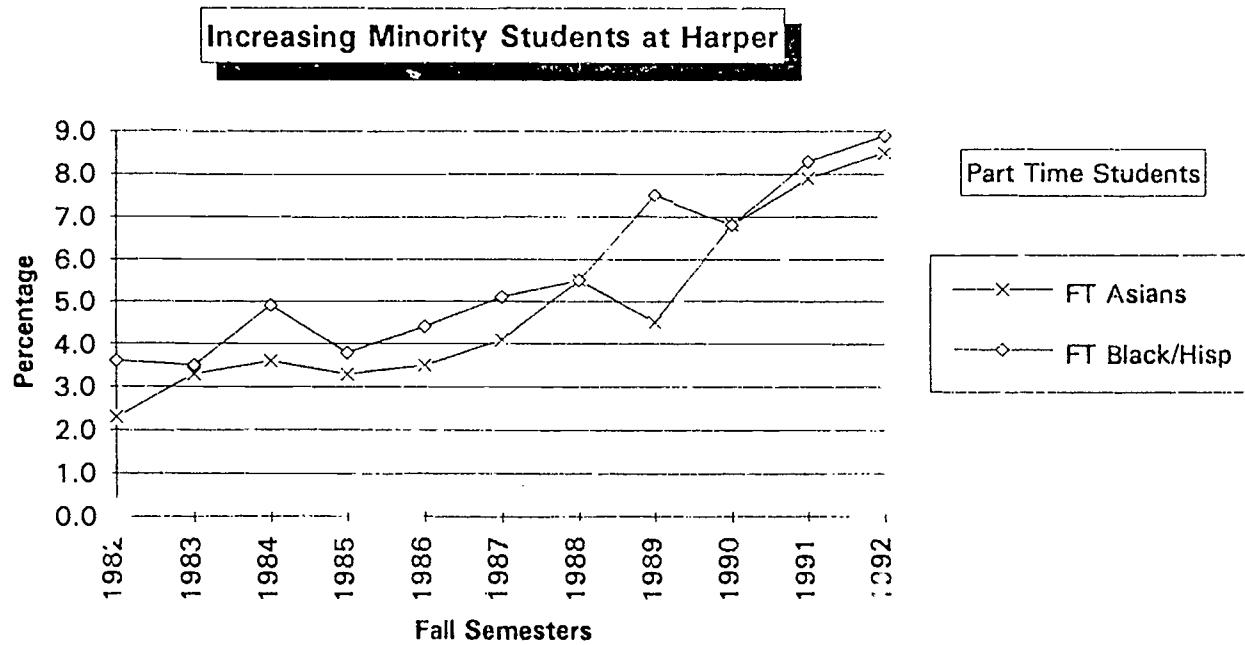
Comparison Between FT/PT Reverse Transfer from 4 Year Institutions



## CHART L



## CHART M



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